

PART B - FEE(S) TRANSMITTAL

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30593 7590 09/02/2004
HARNES, DICKEY & PIERCE, P.L.C.
P.O. BOX 8910
RESTON, VA 20195
12/03/2004 HNGUYEN2 00000077 0975261501 FC:1501 1370.00 DP
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/752,615	12/27/2000	Sung-min Yim	AB-1053 US	1304

TITLE OF INVENTION: OUTPUT DRIVERS PREVENTING DEGRADATION OF CHANNEL BUS LINE IN A MEMORY MODULE EQUIPPED WITH SEMICONDUCTOR MEMORY DEVICES INCLUDING THE OUTPUT DRIVERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1530 1370	\$300	\$1630 1670	12/02/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
CLEARY, THOMAS J	2111	710-305000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. HARNES DICKEY & PIERCE,
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2. _____

3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SAMSUNG ELECTRONICS CO., LTD

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

416, MAETAN-DONG, PALDAL-GU
SUWON-CITY, REPUBLIC OF KOREAPlease check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

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- ☐ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies _____

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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- ☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature _____

Date December 2, 2004Typed or printed name John A. CastellanoRegistration No. 35,094

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